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PTO'SB'08A (08-C3)

Approved for use through 10-31-2001. OMB 0651-0031

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Sheet	1	of	1		

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FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴				
							partial
(2A)		JP	2001-050209				
				KAYABA IND.CO. LTD	02-23-2001		
		EPO	819 795	A1	SHIN CATERPILLAR MITSUBISHI LTD.	01-21-1998	
		EPO	0 393 342	A2	KUBOTA LTD.	10-24-1990	
		JP	01-223726		KUBOTA LTD.	09-06-1989	
(2B)		JP	08-199632		HITACHI CONSR. MACH. CO. LTD.	08-08-1996	

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